

Intel Core i9 10900KF / 3.7 GHz processor - OEM



27-05-2024

SKU	CM8070104282846
Produktbeskrivelse:	Intel Core i9 10900KF / 3.7 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Core i9 10900KF (10. Gen)
Antal kerner:	10-kerne / 20 tråde
Cache:	20 MB
Kompatibel Processor Tilslutning:	LGA1200 Socket
Antal processorer:	1

Generelt

Produkttype:	Processor	Service & Support:	Begrænset garanti - 3 år
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Producentgaranti

Diverse

Pakketype:	OEM/bakke
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Processor

Type / Model:	Intel Core i9 10900KF (10. Gen)
Antal kerner:	10-kerne
Antal tråde:	20 tråde
Cache:	20 MB
Detaljer for cache-hukommelse:	Smart Cache - 20 MB
Antal processorer:	1
Clock-frekvens:	3.7 GHz
Max Turbo Speed:	5.3 GHz
Bushastighed:	8 GT/s
Kompatibel Processor Tilslutning:	LGA1200 Socket
Fremstillingsproces:	14 nm
Termisk designeffekt:	125 W
Termisk specifikation:	100 °C
PCI Express-revision:	3.0

Processor

PCI Express-konfigurationer: 1x16, 2x8, 1x8+2x4

Antal PCI Express-spor:	16
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DesignEgenskaber: Enhanced SpeedStep technology, Hyper-Threading teknologi, Execute Disable Bit funktion, Intel Virtualization Technology, Intel 64 Technology, Intel Trusted Execution Technology, streaming SIMD extensions 4.1, streaming SIMD extensions 4.2, Intel Turbo Boost Technology 2.0, Intel AES New Instructions (AES-NI), Thermal Monitoring Technologies, Intel Virtualization Technology for Directed I/O (VT-d), Idle States, Intel VT-x with Extended Page Tables (EPT), Intel Identity Protection Technology, Intel Secure Key, Intel Advanced Vector Extensions 2 (AVX2.0), Intel Stable Image Platform Program (SIPP), Intel OS Guard, Intel Software Guard Extensions (SGX), Intel Turbo Boost Max Technology 3.0, Intel Optane Memory Supported, Intel Boot Guard, Intel Thermal Velocity Boost, Intel vPro Platform Eligibility

